FIG. 1

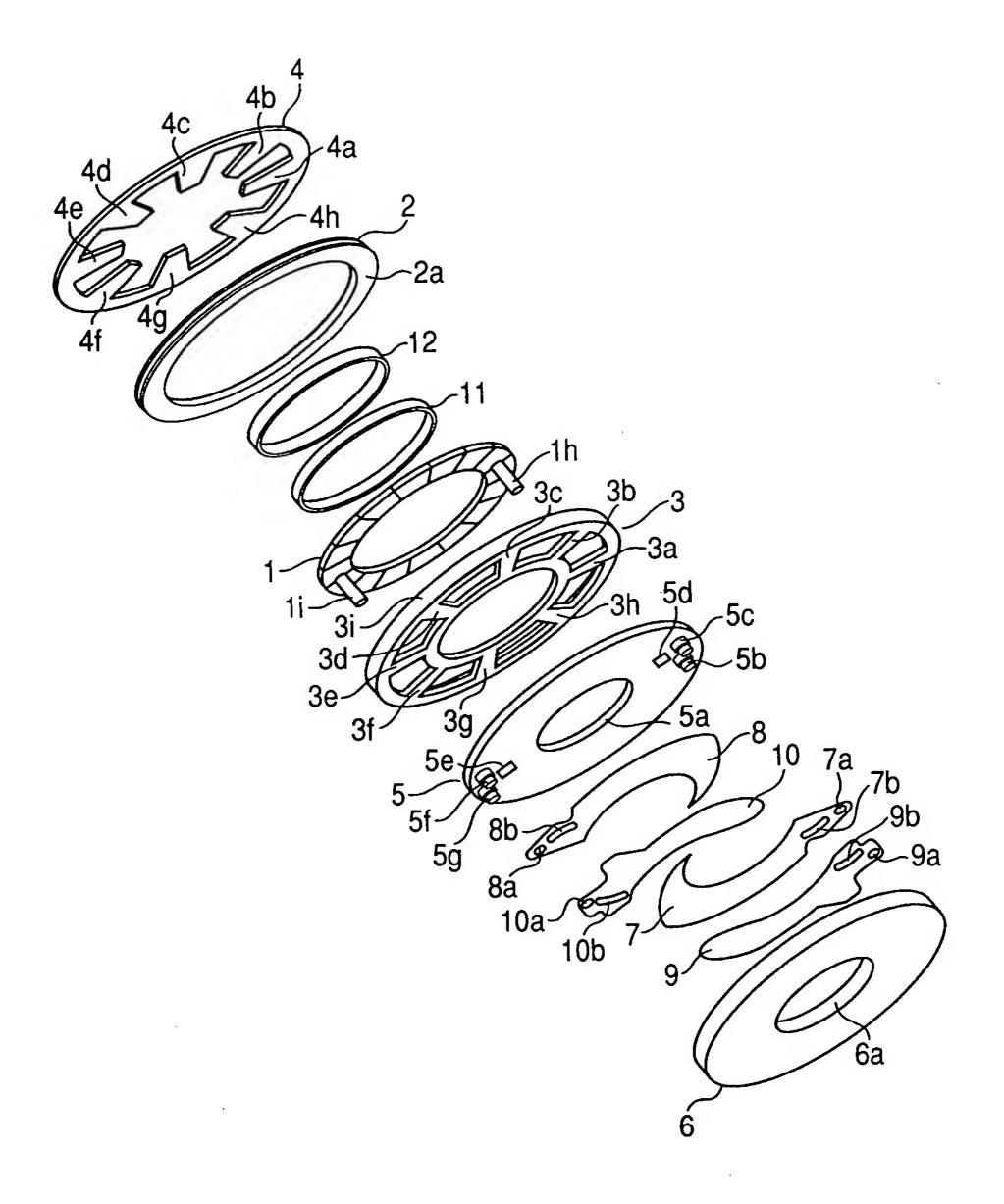


FIG. 2

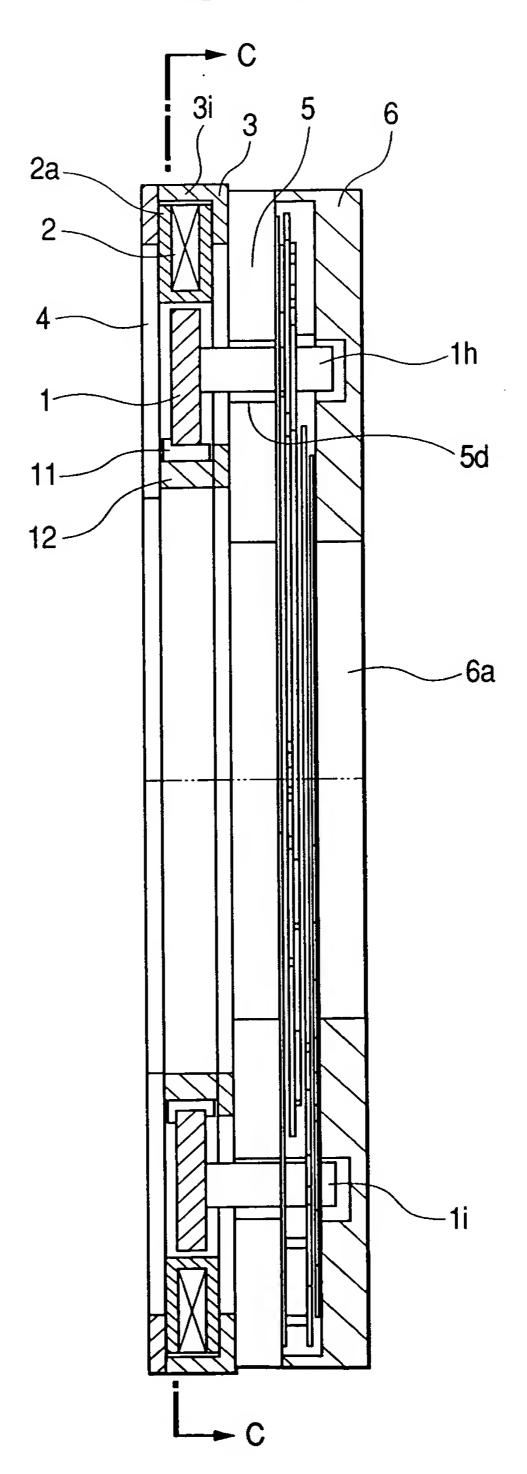


FIG. 3

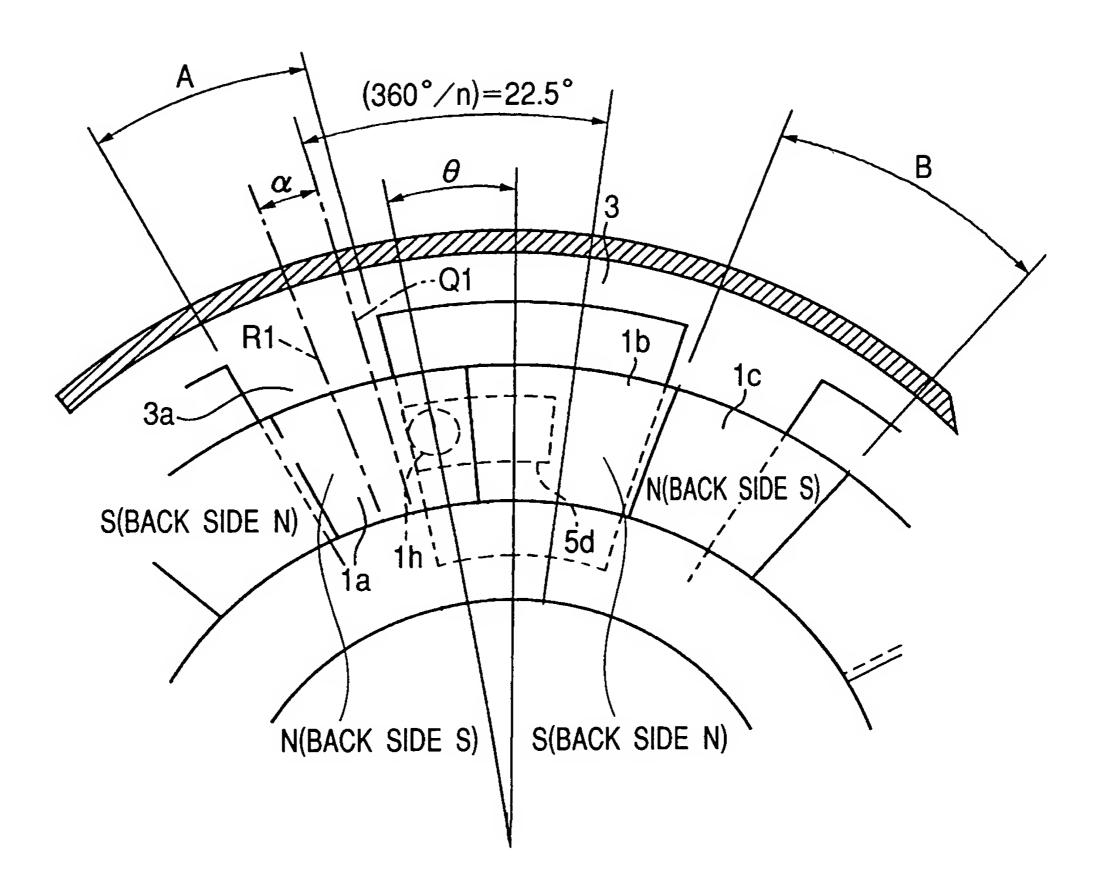
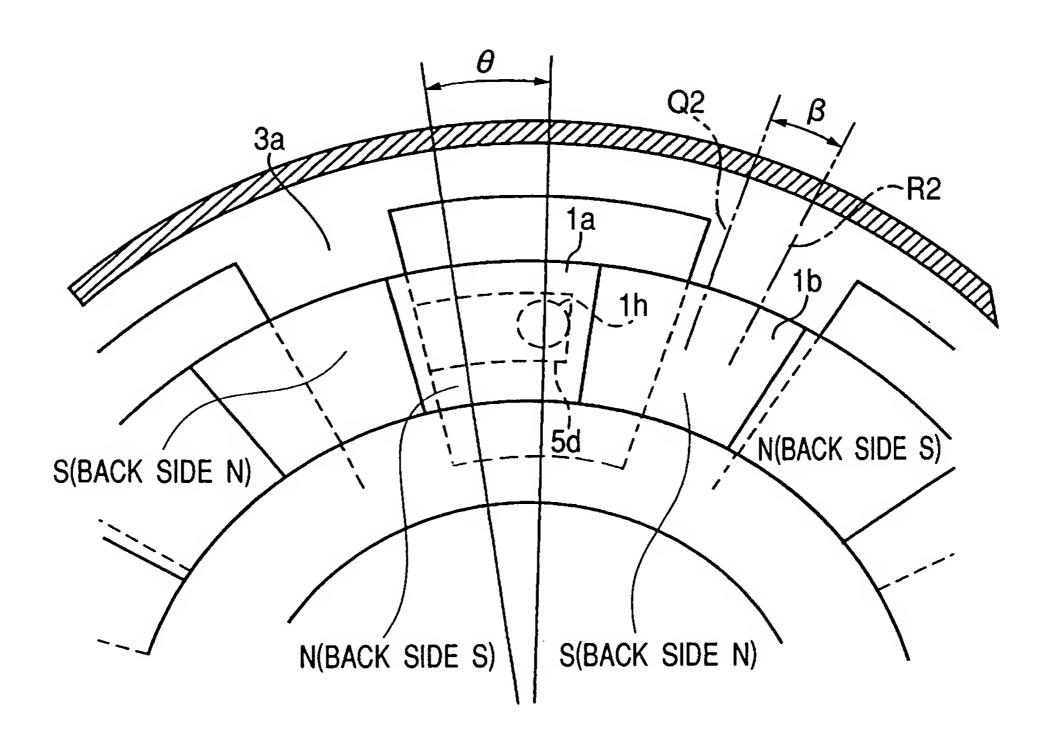


FIG. 4



₋ ∠E2 8 **T**′ FIG. 5 360/n F2/ θ 戶 ന_ ರ E O 12

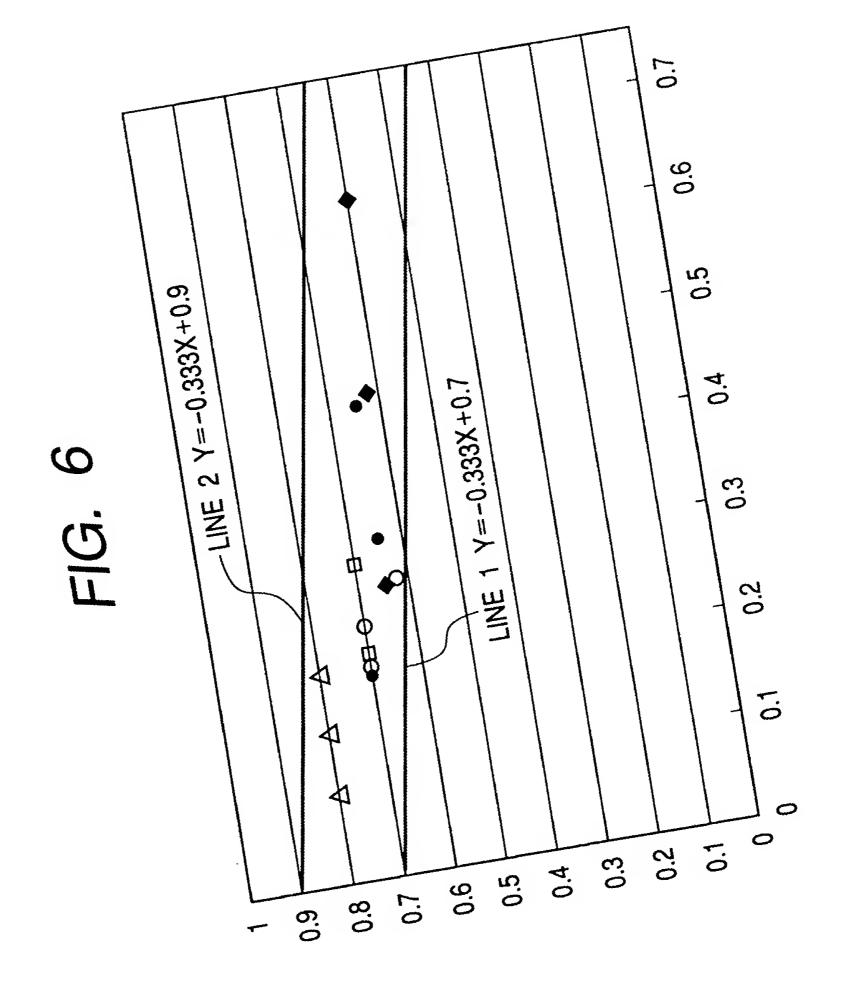
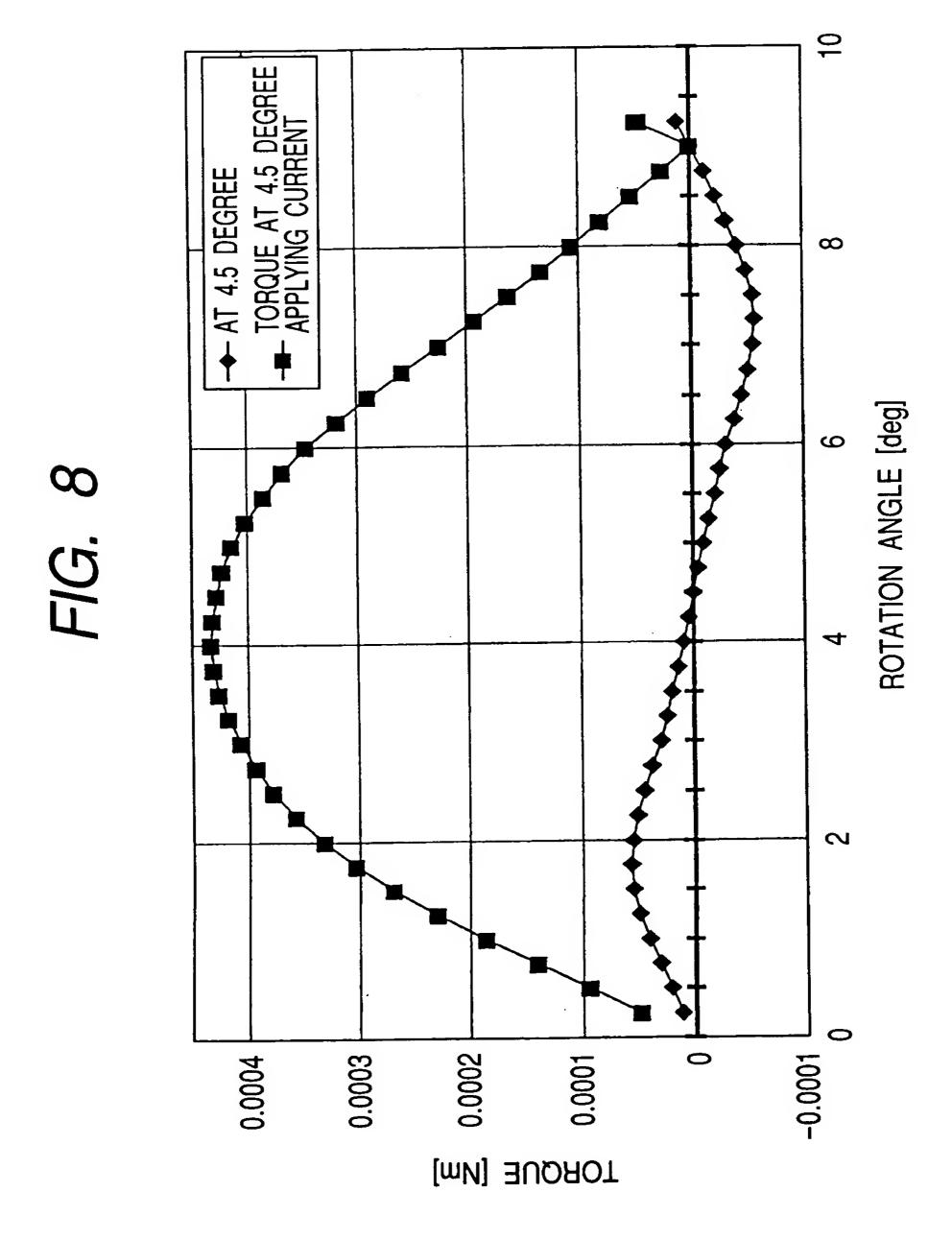
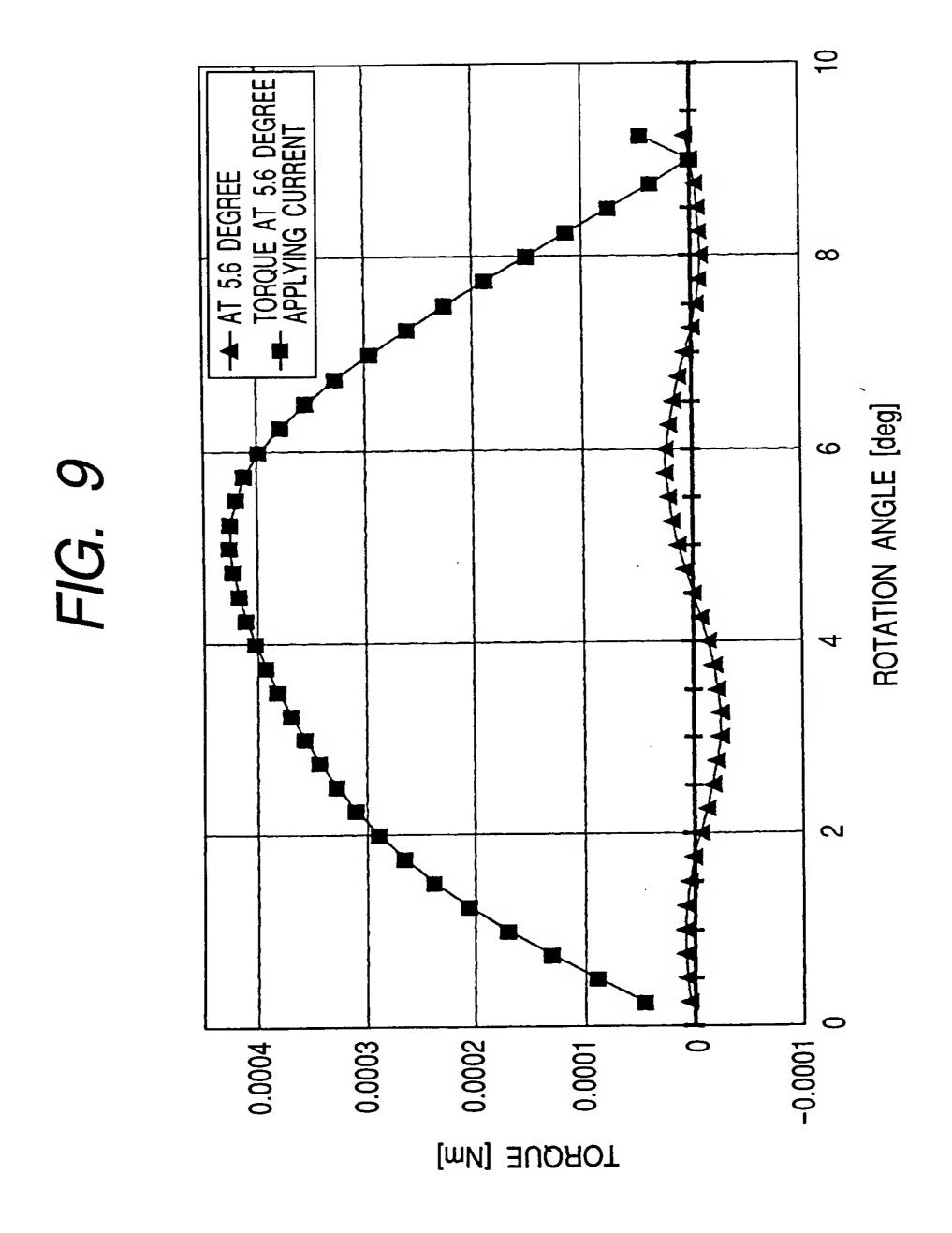
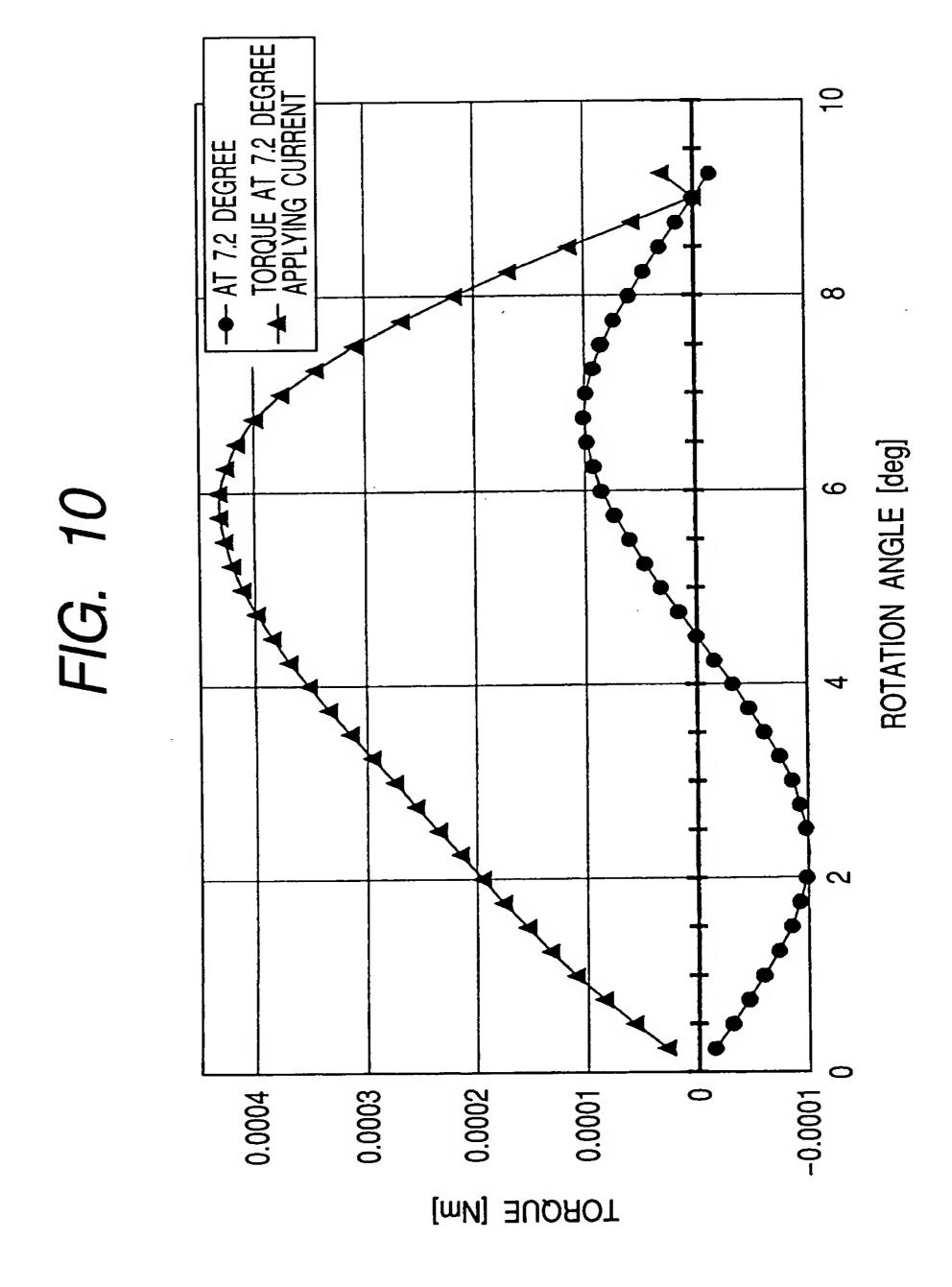


FIG. 7

	STATOR MAX DIAMETER	MAGNET OUTSIDE DIAMETER	NUMBER OF MAGNETIC POLES	MAGNET THICKNESS
1	φ 19.1mm	φ 14mm	40	0.3mm
2	φ 19.1mm	φ 14mm	40	0.5mm
3	φ 19.1mm	φ 14mm	40	0.7mm
4	φ 23.1mm	φ 18mm	24	0.5mm
5	φ23.1mm	φ 18mm	24	0.7mm
6	φ23.1mm	φ 18mm	16	0.3mm
7	φ 23.1mm	φ 18mm	16	0.5mm
8	φ 23.1mm	φ 18mm	16	0.7mm
9	φ 13.1mm	φ8mm	10	0.5mm
10	φ13.1mm	φ8mm	10	0.6mm
11	φ 13.1mm	φ 8mm	10	0.7mm
12	φ21.1mm	φ 16mm	32	0.5mm
13	φ21.1mm	φ 16mm	32	0.7mm
14	φ21.1mm	φ 16mm	32	0.3mm







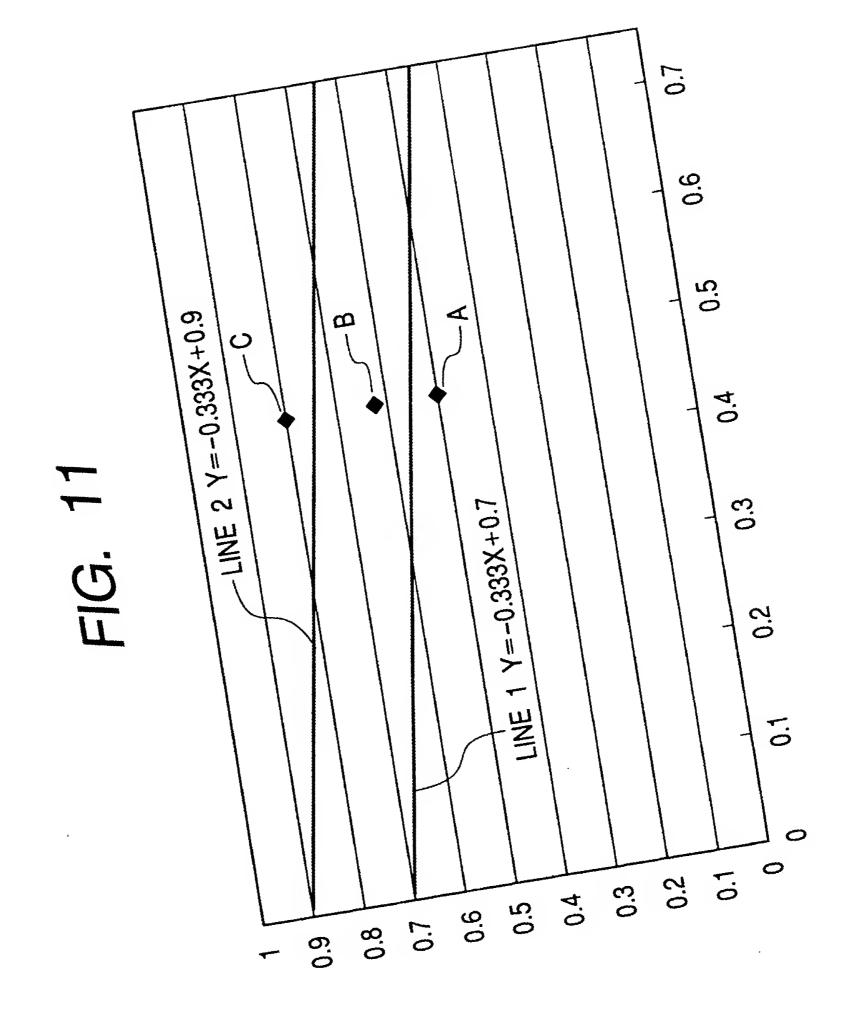


FIG. 12

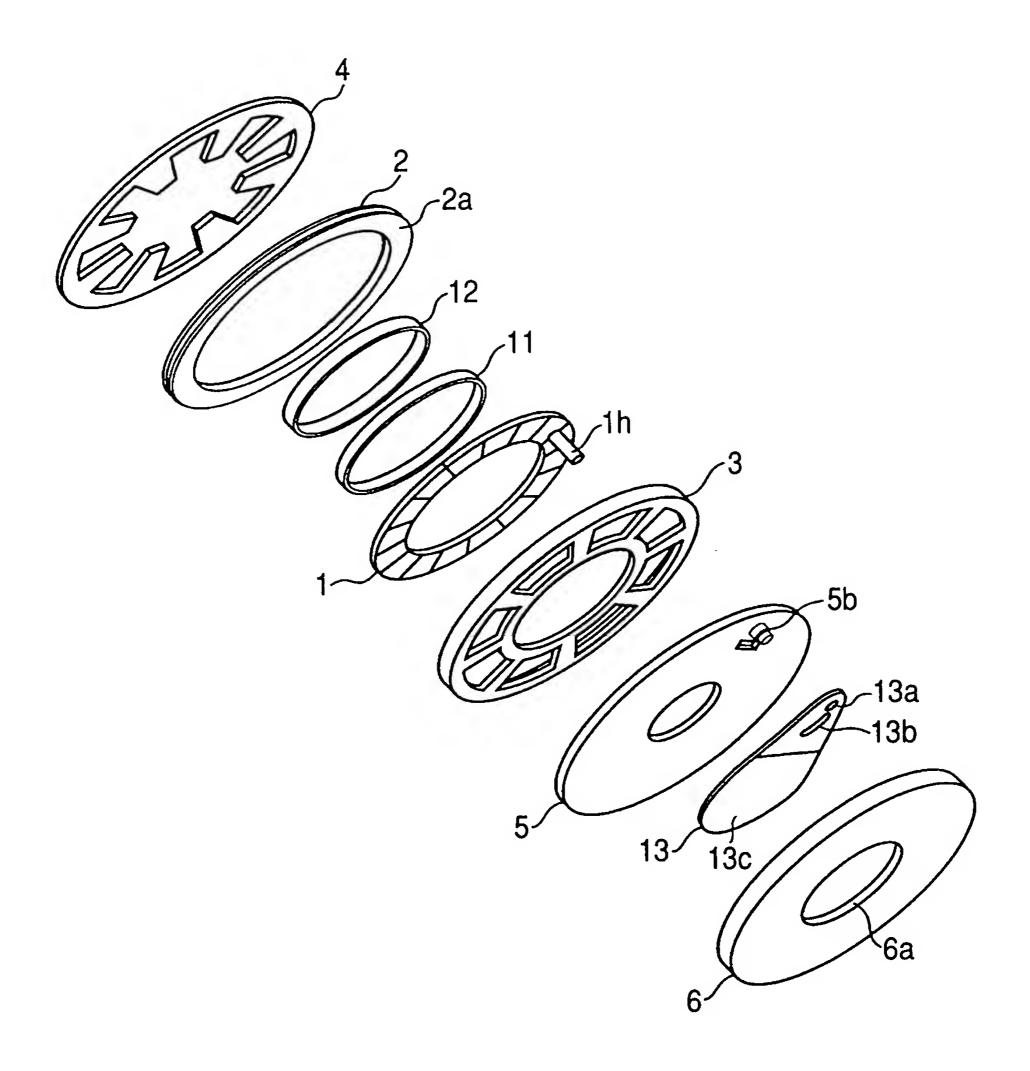


FIG. 13

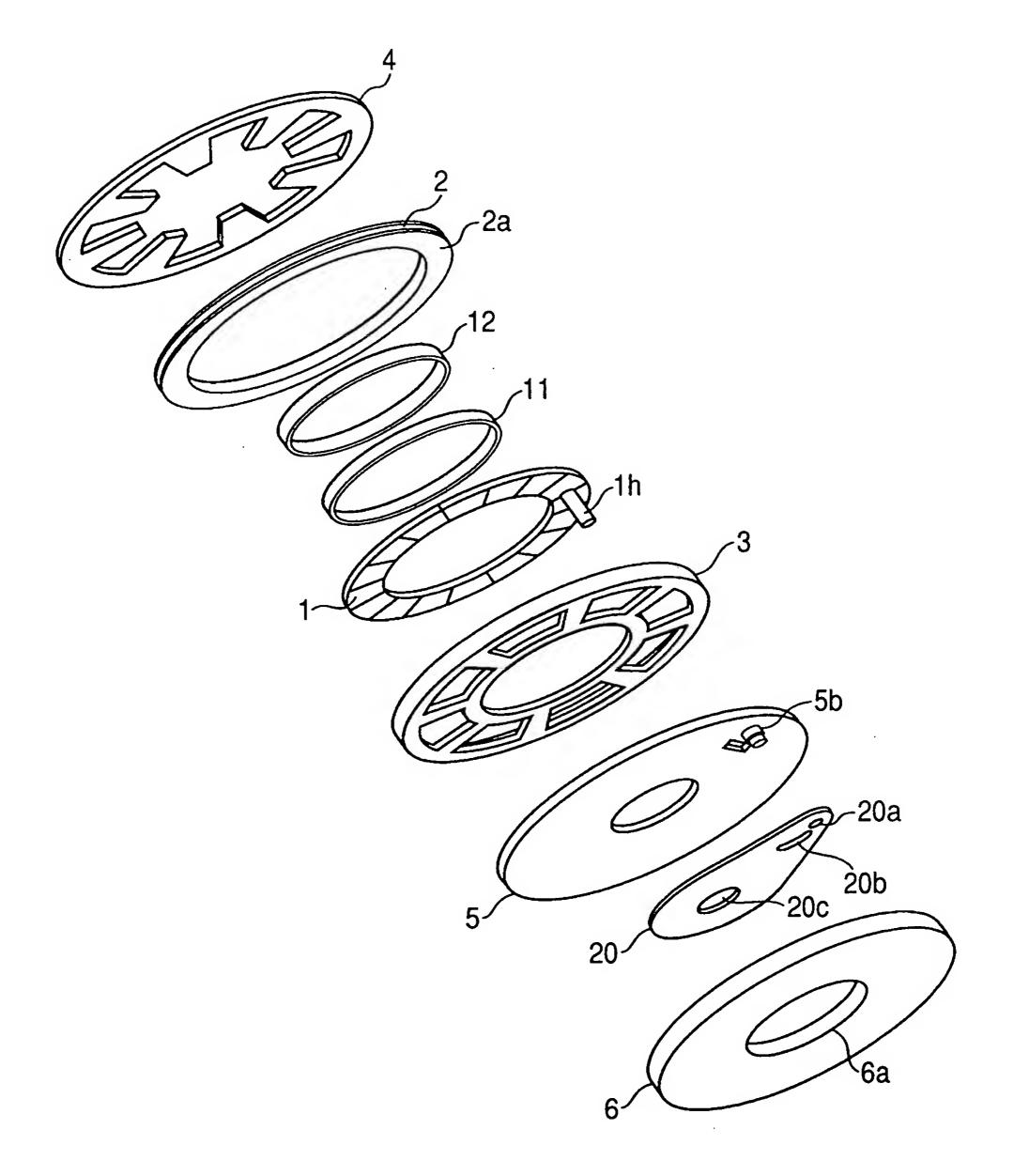


FIG. 14

